

RIGBY TAYLOR LTD

PRODUCT SAFETY DATA SHEET: TRAILBLAZER TRIO

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Marketed By:

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Product Name: TRAILBLAZER TRIO

Product Code: 8661

Use/Description of Product: Liquid Dye

2. HAZARDS IDENTIFICATION

Workplace Exposure Limit: This substance does not have a workplace exposure limit.

PBT: This substance is not identified as a PBT substance.

Directive 1999/45/EC: This does not meet the criteria for classification as dangerous in accordance with Directive 1999/45/EC.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients: 1-HYDROXYETHYLIDENE-1,1-DIPHOSPHONIC ACID,
SODIUM SALT DERIVATIVES. 1-10%
EINECS: 223-267-7 CAS: 3794-83-0
[Xi] R36/38

4. FIRST AID MEASURES:

Skin Contact: Wash immediately with plenty of soap and water.

Eye Contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

5. FIRE FIGHTING MEASURES:

Extinguishing Media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

Exposure Hazards: In combustion emits toxic fumes.

Protection of fire fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

PRODUCT SAFETY DATA SHEET: TRAILBLAZER TRIO

6. ACCIDENTAL RELEASE MEASURES:

Personal Precautions: Refer to Section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

Environmental Precautions: Do not discharge drains or rivers. Contain the spillage using bunding.

Clean-up Procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. HANDLING & STORAGE:

Storage Conditions: Store in a cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION:

Respiratory Protection: Respiratory protection not required.

Hand Protection: Protective gloves.

Eye Protection: Safety glasses. Ensure eye bath is to hand.

Skin Protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES:

State: Liquid

Colour: Dark blue

Odour: Barely perceptible odour

Evaporation Rate: Slow

Oxidising: Non-oxidising (by EC criteria)

Solubility in Water: Miscible in all proportions

Viscosity: Slightly viscous

Relative Density: 1.130 ± 0.010

pH: 5.0 – 7.0

10. STABILITY AND REACTIVITY:

Stability: Stable under normal conditions.

Conditions to Avoid: Heat

Materials to Avoid: Strong oxidising agents. Strong acids.

Hazardous Decomp. Products: In combustion emits toxic fumes.

PRODUCT SAFETY DATA SHEET: TRAILBLAZER TRIO

11. TOXICOLOGICAL INFORMATION:

11. TOXICOLOGICAL INFORMATION (SYMPTOMS):

Skin Contact: There may be mild irritation at the site of contact.

Eye Contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

12. ECOLOGICAL INFORMATION:

Mobility: Readily adsorbed in the soil.

Persistence and Degradability: Biodegradable.

Bioaccumulative Potential: No bioaccumulation potential.

Other Adverse Effects: Negligible ecotoxicity.

PBT identification: This substance is not identified as a PBT substance.

13. DISPOSAL CONSIDERATIONS:

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION ROAD & RAIL:

ADR / RID:

UN number: Not Classified.

IMDG / IMO:

UN number: Not Classified.

IATA / ICAO:

UN number: Not Classified.

15. REGULATORY INFORMATION

Hazard Symbol: No significant hazard.

Safety Phrases: S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36/37/39: Wear suitable protective clothing, gloves and eye / face protection

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Other Information: This safety data sheet is prepared in accordance with Regulation (EC) No 1907/2006.

* indicates text in the SDS which has changed since the last revision.

Risk Phrases used in s.3: R36/38: Irritating to eyes and skin.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

Date of Issue: 25th March 2009. Revision No: 2